[117H7965]

| | | (Original Signature of Member) |
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| 118TH CONGRESS 1ST SESSION | H.R. | |

To prevent the misuse of drones, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. Gallagher introduced the following bill; which was referred to the Committee on _____

A BILL

To prevent the misuse of drones, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Drone Act of 2023".
- 5 SEC. 2. FINDINGS.
- 6 Congress finds that—
- 7 (1) drone technology has the potential to revo-
- 8 lutionize commerce, military operations, law enforce-
- 9 ment, and various industries, as well as recreation in
- 10 general;

| 1 | (2) drone technology also presents a potential |
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| 2 | danger to public safety and national security; |
| 3 | (3) drone technology is increasingly being used |
| 4 | by drug trafficking and human trafficking organiza- |
| 5 | tions at the southern border— |
| 6 | (A) to assist in smuggling into the United |
| 7 | States high-value items; |
| 8 | (B) for conducting reconnaissance; and |
| 9 | (C) even as offensive weapons against com- |
| 10 | peting criminal organizations; |
| 11 | (4) drone technology has been used to deliver |
| 12 | into Federal correctional centers contraband such as |
| 13 | cell phones, wire cutters, screwdrivers, and hack- |
| 14 | saws; |
| 15 | (5) there were 875 drone sightings in restricted |
| 16 | airport airspace in 2020, and 766 such sightings in |
| 17 | the first half of 2021, including 36 such sightings in |
| 18 | the vicinities of runways; and |
| 19 | (6) while existing Federal law includes some |
| 20 | criminal provisions relating to misuse of drones, |
| 21 | those provisions are fragmentary in nature and |
| 22 | therefore fail to restrain and deter the most serious |
| 23 | drone-related crimes. |
| 24 | SEC. 3. DRONE OFFENSES. |
| 25 | Part I of title 18. United States Code, is amended— |

| 1 | (1) in section 39B(a)— |
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| 2 | (A) in paragraph (1)— |
| 3 | (i) by striking "operation of, an air- |
| 4 | craft" and inserting the following: "oper- |
| 5 | ation of— |
| 6 | "(A) an aircraft"; |
| 7 | (ii) by striking the period at the end |
| 8 | and inserting a semicolon; and |
| 9 | (iii) by adding at the end the fol- |
| 10 | lowing: |
| 11 | "(B) a vessel of the United States, or a |
| 12 | vessel subject to the jurisdiction of the United |
| 13 | States, as those terms are defined in section |
| 14 | 70502 of title 46, carrying 1 or more occu- |
| 15 | pants, in a manner that poses an imminent |
| 16 | safety hazard to such occupants, shall be pun- |
| 17 | ished as provided in subsection (c); |
| 18 | "(C) a motor vehicle that is used, oper- |
| 19 | ated, or employed in interstate or foreign com- |
| 20 | merce and is carrying 1 or more occupants, in |
| 21 | a manner that poses an imminent safety hazard |
| 22 | to such occupants, shall be punished as pro- |
| 23 | vided in subsection (c); or |
| 24 | "(D) a vehicle used or designed for flight |
| 25 | or navigation in space described in section 7(6). |

| 1 | shall be punished as provided in subsection |
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| 2 | (c)."; and |
| 3 | (B) in paragraph (2)— |
| 4 | (i) by striking "operation of, an air- |
| 5 | craft" and inserting the following: "oper- |
| 6 | ation of— |
| 7 | "(A) an aircraft"; |
| 8 | (ii) by striking the period at the end |
| 9 | and inserting a semicolon; and |
| 10 | (iii) by adding at the end the fol- |
| 11 | lowing: |
| 12 | "(B) a vessel of the United States, or a |
| 13 | vessel subject to the jurisdiction of the United |
| 14 | States, as those terms are defined in section |
| 15 | 70502 of title 46, carrying 1 or more occu- |
| 16 | pants, in a manner that poses an imminent |
| 17 | safety hazard to such occupants, shall be pun- |
| 18 | ished as provided in subsection (c); |
| 19 | "(C) a motor vehicle that is used, oper- |
| 20 | ated, or employed in interstate or foreign com- |
| 21 | merce and is carrying 1 or more occupants, in |
| 22 | a manner that poses an imminent safety hazard |
| 23 | to such occupants, shall be punished as pro- |
| 24 | vided in subsection (c); or |

| 1 | "(D) a vehicle used or designed for flight |
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| 2 | or navigation in space described in section 7(6), |
| 3 | shall be punished as provided in subsection |
| 4 | (e)."; |
| 5 | (2) in section 40A— |
| 6 | (A) in the heading, by striking "Oper- |
| 7 | ation of unauthorized unmanned air- |
| 8 | craft over wildfires" and inserting "In- |
| 9 | terference by unauthorized un- |
| 10 | manned aircraft with law enforce- |
| 11 | ment, emergency response, and mili- |
| 12 | tary activities"; and |
| 13 | (B) in subsection (a)— |
| 14 | (i) by striking "operates an unmanned |
| 15 | aircraft and knowingly or recklessly" and |
| 16 | inserting the following: "operates an un- |
| 17 | manned aircraft and— |
| 18 | "(1) knowingly or recklessly"; |
| 19 | (ii) by striking the period at the end |
| 20 | and inserting "; or"; and |
| 21 | (iii) by adding at the end the fol- |
| 22 | lowing: |
| 23 | "(2) knowingly or recklessly interferes with a |
| 24 | law enforcement, emergency response, or military |
| 25 | operation or activity of a unit or agency of the |

| 1 | United States Government or of a State, tribal, or |
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| 2 | local government (other than a wildfire suppression |
| 3 | or law enforcement or emergency response efforts re- |
| 4 | lated to a wildfire suppression) shall be fined under |
| 5 | this title, imprisoned for not more than 2 years, or |
| 6 | both."; |
| 7 | (3) by inserting after section 40A the following: |
| 8 | "§ 40B. Misuse of unmanned aircraft |
| 9 | "(a) Definitions.—In this section— |
| 10 | "(1) the term 'aircraft', notwithstanding section |
| 11 | 31(a)(1), means any device, craft, vehicle, or contriv- |
| 12 | ance that is— |
| 13 | "(A) invented, used, or designed to navi- |
| 14 | gate, fly, or travel in the air; or |
| 15 | "(B) used or intended to be used for flight |
| 16 | in the air; |
| 17 | "(2) the term 'airport' has the meaning given |
| 18 | the term in section 40102(a)(9) of title 49; |
| 19 | "(3) the term 'contraband' has the meaning |
| 20 | given the term in section 80302(a) of title 49; |
| 21 | "(4) the term 'dangerous weapon' has the |
| 22 | meaning given the term in section 930; |
| 23 | "(5) the term 'explosive' means any thing with- |
| 24 | in the scope of the definition of 'explosive materials' |
| 25 | in section 841: |

| 1 | "(6) the term 'firearm' has the meaning given |
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| 2 | the term in section 921; |
| 3 | "(7) the term 'Federal law' includes any form |
| 4 | of Federal law, including any Federal statute, rule, |
| 5 | regulation, or order; |
| 6 | "(8) the term 'personnel of the United States' |
| 7 | means any Federal officer, employee, or contractor, |
| 8 | or any person assisting such an officer, employee, or |
| 9 | contractor in the performance of duties; |
| 10 | "(9) the terms 'prison' and 'prohibited object' |
| 11 | have the meanings given those terms in section |
| 12 | 1791; |
| 13 | "(10) the term 'restricted electromagnetic |
| 14 | weapon' means any type of device, instrument, tech- |
| 15 | nology, or contrivance that— |
| 16 | "(A) can generate or emit electromagnetic |
| 17 | radiation or fields that are capable of jamming, |
| 18 | disrupting, degrading, damaging, or interfering |
| 19 | with the operation of any technological or elec- |
| 20 | tronic asset, system, network, or infrastructure, |
| 21 | or any component or subcomponent thereof; |
| 22 | and |
| 23 | "(B) is classified as a restricted electro- |
| 24 | magnetic weapon by the Attorney General, in |
| 25 | consultation with the Secretary of Defense; |

| 1 | "(11) the term 'serious bodily injury' has the |
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| 2 | meaning given the term in section 1365; |
| 3 | "(12) the term 'United States corporation or |
| 4 | legal entity' means any corporation or other entity |
| 5 | organized under the laws of the United States or |
| 6 | any State; |
| 7 | "(13) the term 'unmanned aircraft' has the |
| 8 | meaning given the term in section 44801 of title 49; |
| 9 | "(14) the term 'vessel' means any craft or con- |
| 10 | trivance used, capable of being used, or designed to |
| 11 | be used for transportation in, on, or through water; |
| 12 | and |
| 13 | "(15) the term 'weapon of mass destruction' |
| 14 | has the meaning given the term in section 2332a. |
| 15 | "(b) Offenses.— |
| 16 | "(1) Weaponization.—It shall be unlawful, in |
| 17 | a circumstance described in subsection (c), to know- |
| 18 | ingly— |
| 19 | "(A) equip or arm an unmanned aircraft |
| 20 | with a firearm, explosive, dangerous weapon, re- |
| 21 | stricted electromagnetic weapon, or weapon of |
| 22 | mass destruction; |
| 23 | "(B) possess, receive, transfer, operate, or |
| 24 | produce an unmanned aircraft that is equipped |
| 25 | or armed with a firearm, explosive, dangerous |

| 1 | weapon, restricted electromagnetic weapon, or |
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| 2 | weapon of mass destruction; |
| 3 | "(C) discharge or deploy a firearm, explo- |
| 4 | sive, dangerous weapon, restricted electro- |
| 5 | magnetic weapon, or weapon of mass destruc- |
| 6 | tion using an unmanned aircraft; or |
| 7 | "(D) use an unmanned aircraft to cause— |
| 8 | "(i) serious bodily injury or death to |
| 9 | a person; or |
| 10 | "(ii) damage to property in an |
| 11 | amount that exceeds \$5,000. |
| 12 | "(2) Operation of drone to commit fel- |
| 13 | ONY.—It shall be unlawful to knowingly operate an |
| 14 | unmanned aircraft in furtherance of the commission |
| 15 | of a crime punishable by death or imprisonment of |
| 16 | more than 1 year under a law of the United States |
| 17 | or a State, if Federal law requires that the aircraft |
| 18 | be registered and the aircraft is not registered. |
| 19 | "(3) Impairment of identification or |
| 20 | LIGHTING.—It shall be unlawful to, in violation of |
| 21 | Federal law, knowingly and willfully— |
| 22 | "(A) remove, obliterate, tamper with, or |
| 23 | alter the identification number of the unmanned |
| 24 | aircraft; |

| 1 | "(B) disable or fail to effect any required |
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| 2 | identification transmission or signaling of the |
| 3 | unmanned aircraft; or |
| 4 | "(C) disable or obscure any required anti- |
| 5 | collision lighting of the unmanned aircraft or |
| 6 | fail to have or illuminate such lighting as re- |
| 7 | quired. |
| 8 | "(4) Intrusion on protected spaces.—It |
| 9 | shall be unlawful for any person, knowing that the |
| 10 | conduct of the person is unlawful, to— |
| 11 | "(A) operate an unmanned aircraft in any |
| 12 | airspace, or cause the takeoff or landing of an |
| 13 | unmanned aircraft in any place, in violation of |
| 14 | Federal law, including all applicable rules, regu- |
| 15 | lations, and orders of the Federal Aviation Ad- |
| 16 | ministration and the Department of Homeland |
| 17 | Security; or |
| 18 | "(B) operate an unmanned aircraft across |
| 19 | a border of the United States or its territories |
| 20 | or possessions without complying with the re- |
| 21 | quirements of Federal law, including all appli- |
| 22 | cable rules, regulations, and orders of the Fed- |
| 23 | eral Aviation Administration and the Depart- |
| 24 | ment of Homeland Security. |

| 1 | "(5) Transportation of contraband.—It |
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| 2 | shall be unlawful to knowingly use an unmanned air- |
| 3 | craft to— |
| 4 | "(A) transport contraband; or |
| 5 | "(B) introduce a prohibited object into a |
| 6 | prison. |
| 7 | "(c) CIRCUMSTANCES.—The circumstances described |
| 8 | in this subsection are that the offense— |
| 9 | "(1) is an offense under paragraph (2), (3), |
| 10 | (4), or (5) of subsection (b); |
| 11 | "(2) involves an unmanned aircraft, firearm, |
| 12 | explosive, dangerous weapon, restricted electro- |
| 13 | magnetic weapon, weapon of mass destruction, or |
| 14 | ammunition that has moved at any time in inter- |
| 15 | state or foreign commerce; |
| 16 | "(3) occurs in or affects interstate or foreign |
| 17 | commerce; |
| 18 | "(4) involves the movement of any person or |
| 19 | thing in, or use of any means or instrumentality of, |
| 20 | interstate or foreign commerce; |
| 21 | "(5) involves— |
| 22 | "(A) any use of the electromagnetic spec- |
| 23 | trum that is subject to the jurisdiction of the |
| 24 | Federal Communications Commission or the |

| 1 | National Telecommunications and Information |
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| 2 | Administration; or |
| 3 | "(B) any aircraft or airspace use that is |
| 4 | subject to the jurisdiction of the Federal Avia- |
| 5 | tion Administration; |
| 6 | "(6) is committed, whether within or outside of |
| 7 | the United States, against— |
| 8 | "(A) the United States or any department, |
| 9 | agency, property, activity, or personnel of the |
| 10 | United States; or |
| 11 | "(B) an aircraft in the special aircraft ju- |
| 12 | risdiction of the United States (as defined in |
| 13 | section 46501 of title 49); |
| 14 | "(7) is committed outside of the United States |
| 15 | against any United States national, United States |
| 16 | corporation or legal entity, aircraft registered under |
| 17 | United States law, or vessel of the United States or |
| 18 | vessel subject to the jurisdiction of the United States |
| 19 | (as those terms are defined in section 70502 of title |
| 20 | 46); or |
| 21 | "(8) is committed in the special maritime and |
| 22 | territorial jurisdiction of the United States. |
| 23 | "(d) Penalties.—Any person who violates sub- |
| 24 | section (b)— |

| 1 | "(1) in the case of a violation of paragraph (2), |
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| 2 | (3), or (4) of that subsection, shall be imprisoned for |
| 3 | not more than 5 years, fined under this title, or |
| 4 | both; |
| 5 | "(2) in the case of a violation of paragraph |
| 6 | (1)(A), (1)(B), (1)(C), or (5) of that subsection, |
| 7 | shall be imprisoned for not more than 10 years, |
| 8 | fined under this title, or both; |
| 9 | "(3) subject to paragraph (4) of this sub- |
| 10 | section, in the case of a violation of paragraph |
| 11 | (1)(D) of that subsection, shall be imprisoned for |
| 12 | not more than 20 years, fined under this title, or |
| 13 | both; and |
| 14 | "(4) in the case of a violation of any paragraph |
| 15 | of that subsection, if death results, shall be sen- |
| 16 | tenced to death or imprisoned for any term of years |
| 17 | or for life, fined under this title, or both. |
| 18 | "(e) Inchoate Offenses.— |
| 19 | "(1) In General.—Whoever threatens, at- |
| 20 | tempts, or conspires to commit an offense under |
| 21 | subsection (b) shall be subject to the same punish- |
| 22 | ment under subsection (d) as for a completed of- |
| 23 | fense. |
| 24 | "(2) Federal Jurisdiction.—In the case of a |
| 25 | threat, attempt, or conspiracy to commit an offense |

| 1 | under subsection (b), the requirement that a cir- |
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| 2 | cumstance described in subsection (c) exists shall be |
| 3 | satisfied if any of the circumstances described in |
| 4 | that subsection would have existed had the offense |
| 5 | been carried out. |
| 6 | "(f) Exceptions.— |
| 7 | "(1) Government-authorized conduct.— |
| 8 | Subsection (b) shall not apply to conduct by or |
| 9 | under the authority of, authorized by, or pursuant to |
| 10 | a contract with, the United States or a State, tribal, |
| 11 | or local government, or any department or agency of |
| 12 | the United States or a State, tribal, or local govern- |
| 13 | ment. |
| 14 | "(2) Weaponization for authorized or li- |
| 15 | CENSED ACTIVITIES.—Subsection (b)(1), as that |
| 16 | subsection applies to firearms, explosives, and other |
| 17 | dangerous weapons, shall not apply to— |
| 18 | "(A) conduct related to avalanche mitiga- |
| 19 | tion; or |
| 20 | "(B) any other conduct in which the use of |
| 21 | the firearm, explosive, or dangerous weapon is |
| 22 | licensed or otherwise permitted for the mitiga- |
| 23 | tion of dangers associated with hazardous envi- |
| 24 | ronments. |

| 1 | "(3) Authorized Property Damage.—Sub- |
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| 2 | section $(b)(1)(D)$ shall not apply to conduct con- |
| 3 | sisting of injury to property, if engaged in by or with |
| 4 | the authorization or consent of the owner of the |
| 5 | property, including in any consensual competition in |
| 6 | which unmanned aircraft are deployed against each |
| 7 | other."; |
| 8 | (4) in the chapter analysis for chapter 2, by |
| 9 | striking the item relating to section 40A and insert- |
| 10 | ing the following: |
| | "40A. Interference by unauthorized unmanned aircraft with law enforcement, emergency response, and military activities. "40B. Misuse of unmanned aircraft."; |
| 11 | (5) in section $982(a)(6)(A)$, by inserting "39B |
| 12 | (relating to unsafe operation of unmanned aircraft), |
| 13 | 40A (relating to interference by unauthorized un- |
| 14 | manned aircraft with law enforcement, emergency |
| 15 | response, and military activities), 40B (relating to |
| 16 | misuse of unmanned aircraft)," before "555"; |
| 17 | (6) in section $2332b(g)(5)(B)$, by inserting |
| 18 | "40B(b)(1) (relating to weaponization of unmanned |
| 19 | aircraft)," before "81"; and |
| 20 | (7) in section 2516(1)(c), by inserting "section |
| 21 | 39B (relating to unsafe operation of unmanned air- |
| 22 | craft), section 40A (relating to interference by unau- |
| 23 | thorized unmanned aircraft with law enforcement, |
| 24 | emergency response, and military activities), section |

- 1 40B (relating to misuse of unmanned aircraft)," be-
- fore "section 43".